

User's Guide for Linx Digital Photo Frame (MEMOIRE10.2B)



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Welcome To Linx!

On behalf of Linx AV we would like to thank you for purchasing this Memoire Digital Photo Frame and hope that you will enjoy viewing and sharing your pictures with all your friends and family!

We have made a number of amazing changes to the new Memoire Photo Frames and it is worth taking a few seconds to run through these with you so that you can get best experience possible from your Digital Photo Frame.

- LIFE transition - bring your old photo's and memoires back to LIFE! Linx has worked hard to develop the stunning new LIFE transition mode that intuitively zooms in on and smoothly changes between your images to really "bring your photos back to LIFE"
- Auto-Tilt Auto orientation of your picture when you orientate frame from Landscape to Portrait
- User Interface Easy navigation through folders and settings with simple icons
- Intuitive Buttons - Easy navigation through folders and settings with ergonomically designed control buttons.

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Safety Warning

Safety Warning:

- The digital photo frame should be used indoors only.
- Use a DC 9.5V/3A power adapter.
- To reduce the risk of fire or electric shock, do not expose this appliance to the rain or moisture.
- Do not block the ventilation holes on the back of the digital photo frame at any time.
- Keep your digital photo frame out of sunlight. Direct sunlight may cause damage.
- Do not splash or fill the digital photo frame with liquids. Keep clear of liquids.
- Keep the LCD screen clean and treat it gently. Avoid touching the LCD directly.
- If you need to clean the LCD screen, please make sure the digital photo frame is switched off and the mains cable unplugged. And then use a soft cloth and spray the solutions on the soft cloth first (Use only LCD specific cleaner).
- Always position the digital frame on a suitable and level surface.
- The digital frame only complies with the voltage type specified on the back.
- **Working Conditions:**
Operating Temperature: 0°C ~ +45°C
Humidity: 20% ~ 80%
- For an environmentally friendly operation and to save gently, please switch off the mains supply when the digital photo frame is not in use.

Note:

In order to prevent damage to the memory card or the digital photo frame, please switch off your digital photo frame before removing or inserting your memory card.

About The Rechargeable Battery

About the built-in Polymer Li Battery:

1. Plug the AC plug of adapter into standard power socket and the other DC output plug into the machine socket labeled with DC 9.5V. The recharge will start without any interference to the frame's operation.
2. It takes approx about 4-5 hours to fully recharge. To optimize the service life of the battery, the duration of recharging should be less than 8 hours.
3. The rechargeable battery discharges gradually when not in use and after approximately one month the battery will be fully discharged.

FEATURES

Main Features

- 10.2 Inch 16:9 TFT Screen viewable area 10.2"
- Picture, audio&video playback:JPEG^{*}/MP3/AVI/Motion-JPEG
- Supports SD/MMC/MS/XD memory card
- Supports high speed USB 2.0
- Earphone jack for headset connection
- Horizontal/Vertical Image orientation supported
- Supports thumbnail and slide show
- Photo slide show with MP3 music
- Photo with multiple transition effects: Zoom in & Rotate function
- Now includes the stunning new "LIFE" transition effect.
- To copy/delete available file(s) without the need for a computer
- Built-in 2 X 1.5W stereo speakers and with internal NAND memory (128MB)
- Built-in calendar, clock, alarm, auto power on/off function
- Built-in re-chargeable battery

Tip:

Connect the Linx B-Tube or B-Tube lite for an enhanced audio experience!(not provided with the Frame)

Specifications

- Power: AC 100 ~240V, 50/60Hz input ; DC9. 5V, 3A output
- Power Consumption: ≤22W
- Dimensions: 295 X 203 X 35 mm.
- Speaker Output Power:0.75W
- Speaker S/N: ≤60
- Weight:0.75kg
- Supports Audio Format: MP3
- Supports Video Format:AVI,DivX,Xvid,Motion-JPEG
- Supports Photo Format:JPEG
- Supports Memory Cards:SD/MMC/MS/XD
- Supports USB : USB Host & USB Device Ports
- Built-in Li-polymer Battery:1600Amh

Packing

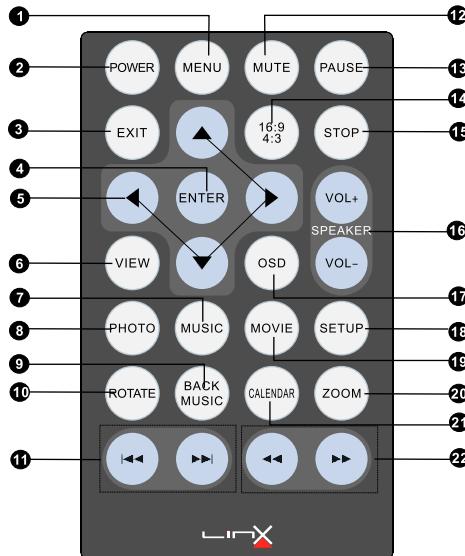
Please check and identify the contents of the box of your player package, as list below:

- | | |
|--|------|
| • Digital Photo Frame | 1PC |
| • User's Manual | 1PC |
| • Remote Control | 1PC |
| • Button Battery(For the remote Control) | 1PC |
| • AC Adapter | 1PC |
| • Stand | 1Set |

^{*}JPEG has to be saved in RGB - This is standard in All cameras.

PARTS INTRODUCTIONS

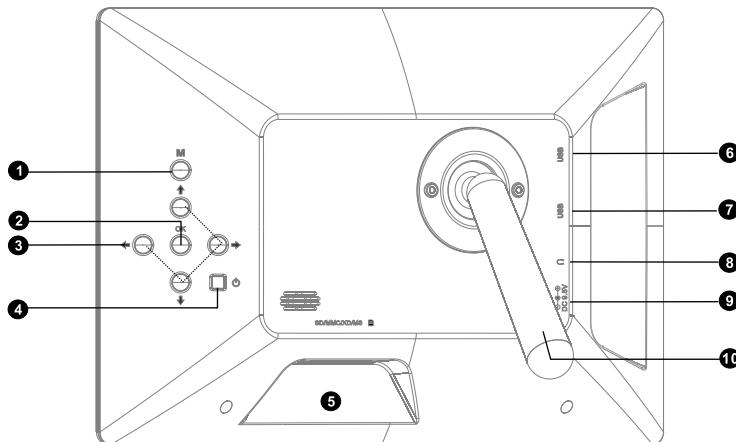
Remote Control Introduction



1. **MENU**-To access the main menu.
2. **POWER**-Switch the digital photo frame to either standby or ON.
3. **EXIT**-To stop the current the playback and return to the previous menu.
4. **ENTER**-To start the playback or to confirm selections.
5. **Direction Buttons**($\uparrow \downarrow \leftarrow \rightarrow$)-To select menu items or settings.
6. **VIEW**-To access the file overview menu.
7. **MUSIC**-Automatically play music if present in the device.
8. **PHOTO**-Automatically play images as a slide show.
9. **BACKMUSIC**-To play background music(MP3) during a photo slide show.
10. **ROTATE**-To rotate the orientation of the images while displaying photos.
11. **PREV & NEXT**-($\leftarrow \rightarrow$)-Skips to the previous or next photo,track or page.
12. **MUTE**-To turn off the speaker/pressing it again turns MUTE off.
13. **PAUSE**-To pause the playback.
14. **16:9/4:3**-Switch the aspect ratio of the displayed images.
15. **STOP**-To stop the playback.
16. **VOL+/-**-To adjust the volume level.
17. **OSD**-On Screen display.
18. **SETUP**-To access the photo frame setting menu.
19. **MOVIE**-Play the movie present in the memory card /USB device or internal memory.
20. **ZOOM**-To zoom in the display image/video.
21. **CALENDAR**-To access the calendar display menu.
22. **REV & FWD**-($\leftarrow \rightarrow$)-To fast rewind or forward search.

PARTS INTRODUCTIONS

Rear Panel Introduction



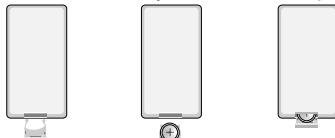
1. M: To access the main menu.
2. OK Button
3. Direction Buttons
4. : Press and hold about 8 seconds to turn on or off the photo frame.
5. SD/MMC/MS/XD Slot
6. Mini USB Port: To connect to a computer
7. USB Port: To connect to an external USB device
8. Earphone Jack
9. DC 9.5V,3A Jack
10. Stand

Note:

When inserting the memory card, please make sure the card's label **FACES AWAY** from the LCD display.

Remote Control Installation

Remove the button battery compartment cover, insert the button battery (make sure the polarities of the battery match correctly). And then replace the button compartment cover.



How to use the remote Control

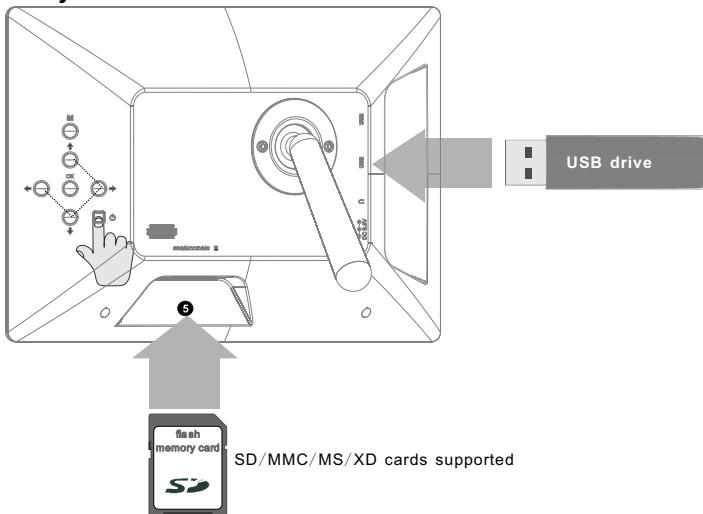
After having prepared the remote control, direct it towards the remote sensor on the frame's front panel. The remote control is operational within a distance of 2m.

Note:

- When using the remote control, make sure no obstacle placed between the remote control and remote sensor.
- The battery normally last around one year. Remove the battery when not using the frame for a long time.
- Dispose of used batteries according to the local ordinance regulations.

PARTS INTRODUCTIONS

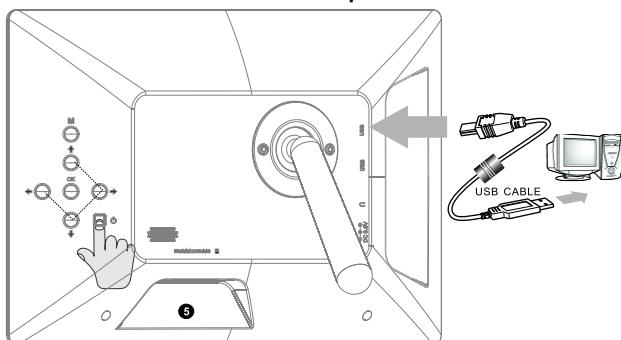
Memory Card Insertion and Removal



Note:

- ▶ Please make sure the digital photo frame is powered off when inserting or removing the memory card.
- ▶ When inserting the memory card, please hold the memory card by its edges and gently insert it into the appropriate slot with the label on the memory card facing away from you when the frame is facing in your direction).
- ▶ Make sure there is at last one available file on the memory card.

Mini USB Port to connect to a Computer



Power on the digital photo frame, then connect it to a USB port on a computer via a USB cable(not supplied).Once connected to the computer, the digital photo frame will display a message stating that the connection has been established to a computer.You can transfer files between the computer and memory devices inserted or built-in memory in the digital photo frame.

- * When you connect the frame to a computer, then insert the USB drive into the frame, the USB drive will not be recognized.

OSD Menu Setup

Basic operation

1. Once removed from the packaging, the digital photo frame can be securely placed on a flat surface using the extendable stand attached to the rear of the frame.
2. Insert the adapter DC plug into the unit, then plug the adapter into a standard outlet.
3. Insert the available memory card or USB device into the corresponding slot.
4. Press and hold  button on the rear of the frame for 8 seconds, the frame will power on with the start-up screen, and then the main menu will appear as below:



Note: SD+USB icons will only be displayed if devices are connected to the Frame.

5. Use  or  direction button to highlight an item that you want to enter and press ENTER button on the remote control or OK on the rear of the frame to enter the sub-menu.
6. Press MENU button at any time to return to the main menu.

Quick Tip!!

Once you insert an external device, you can play photo/music/movie or overview the file information just by pressing the respective button(PHOTO/MUSIC/MOVIE/VIEW) on the remote control directly.

Viewing Photos

To view photos, make sure there are photos in JPEG format stored on the inserted device. The player supports two modes for viewing an image: thumbnail mode and slide show mode.

Thumbnail mode:

1. After the above basic operation, you can use  or  direction button to highlight USB/SD/ Memory/ icon on the main menu and press ENTER on the remote control to confirm.
2. The screen will display the mode selection screen. There are four modes are available: Movie, Music, Photo and File.



3. Use  or  direction button to highlight Photo icon (the third icon) and press ENTER on the remote control to confirm. A screen with 15 thumbnail images will appear. Use     direction button to navigate among different image and use   to skip to the previous or next page.
4. After highlighting an image, press ENTER on the remote control to enter into full screen mode(PAUSE mode).
5. While viewing a single image, you can move to the previous/next image by   buttons.
6. Press EXIT button to return to the thumbnail screen.

OSD Menu Setup

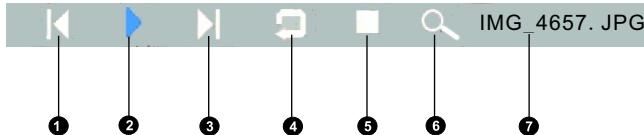
! Quick Tips!!

- While viewing a single image, you can press PAUSE button to start a slide show.
- Press the PLAY button on the remote to enter into Slide show mode(if selected).

▪ On Screen Display

While viewing photos, pressing OSD button on the remote control will display an infor bar On the screen. Use **◀** or **▶** direction button to highlight the item and use **ENTER** button to activate this function.

The functionalities of each icon on the menu is described below:



1. Return to the previous image.
2. To start or pause the slide show.
3. Go to the next image.
4. To rotate images.
5. To stop the playback and back to the thumbnail screen.
6. To zoom in the image.
7. Photo file name.

▪ ZOOM IN An Image

An image can be zoomed in by using the ZOOM button on the remote control. Repeatedly pressing this button will zoom in to various levels and finally return to original image. Use direction buttons to move the image for viewing in zoom in mode.

▪ Rotate An Image

During a photo slide show or viewing a single image, an image's display orientation can be rotated by using the ROTATE button on the remote control. Every time you press this button, the image rotates 90 degrees clockwise.

▪ Background Music

If music in Mp3 format is stored in the same device as that of the photos, then you can play background music for slide show. During an image slide show, press BACKMUSIC button on the remote control and the music will start.

▪ PAUSE/STOP

You can pause the slide show by pressing PAUSE button on the remote control. Press it again to resume. While pressing STOP button on the remote control to stop the slide show and return to the thumbnail screen.

▪ Change aspect ratio

The frame has a wide screen with 16:9 aspect ratio. However most of the consumer camera's taken image in 4:3 aspect ratio. The frame's default setting is to show slide show in full screen mode without distorting the image. You can alternate aspect ratio between 16:9 and 4:3 by repeatedly pressing 16:9/4:3 button on the remote control.

Note:

If you want to change the transition effects or time interval for time slide show, please refer to the SETUP chapter.

OSD Menu Setup

Enjoy Music

Before you can enjoy music, please make sure there are MP3 file(s) on the internal memory or inserted device.

1. From the main menu to choose the inserted device and then choose Music icon on the four mode selection screen.
2. Press ENTER button on the remote control to enter music files preview menu.
3. Use **▲** or **▼** direction button to highlight the music then press ENTER button to start the playback. The related information of the playing file will be displayed on the down-right screen.
4. You can use **◀◀** or **▶▶** to change a new music and start playback automatically. While the music can be fast forward or backward by repeatedly pressing **▶▶** or **◀◀** button.
5. Adjust the volume by pressing the **VOL+/-** button on the remote control. Press **MUTE** button to turn off the speaker.
6. Repeatedly pressing **PAUSE** button will pause or resume the playback.
7. Press **STOP** button to stop the current playback and press **ENTER** button to resume it.

Note:

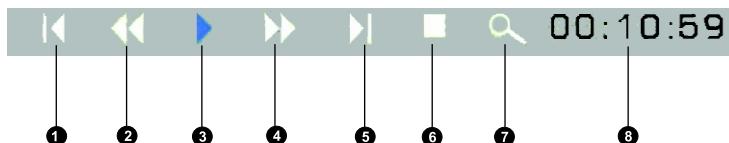
If you want to change the repeat mode for music, please refer to the SETUP chapter.

Tip:

Enhance your audio experience by attaching a Linx B-Tube/B-Tube Lite(not supplied with the Frame).

Enjoy Movies

1. From the main menu to choose the inserted device and then choose Movie icon on the four mode selection screen.
 2. Press ENTER button to enter movie files preview menu. The related information of the playing file will be displayed on the down-right screen.
 3. Use **▲** or **▼** direction button to highlight the movie then press ENTER button to start the playback.
 4. During movie playback, pressing **OSD** button on the remote control will display an infor bar on the screen.
 5. Use **◀** or **▶** direction button to highlight the item and use **ENTER** button to activate this function.
- The functionalities of each icon on the menu is described below:



1. To return to the previous movie.
 3. To start or pause the playback.
 5. Go to the next movie
 7. To zoom in the image
 2. Fast backward
 4. Fast Forward
 6. To stop the playback and back to the movie preview menu.
 8. Playback time display
6. Use **◀◀** or **▶▶** to change a new movie and start playback automatically. The movie can be skipped forward or backward by repeatedly pressing **▶▶** or **◀◀** button.
 7. During playback, the video can be zoomed in by using **ZOOM** button on the remote control. Repeatedly pressing this button will zoom in to various level and finally return to the original video. Adjust the volume by pressing the **VOL+/-** button on the remote control. Press **MUTE** button to turn off the speaker.
 8. Repeatedly pressing **PAUSE** button will pause or resume the playback.
 9. Press **STOP** button to stop the current playback and return to the movie preview menu.

OSD Menu Setup

File Navigation

In the file navigation menu, you can examine the content of the storage device.

1. From the main menu to choose the inserted device and then choose File icon on the four mode selection screen.
2. The player will enter file navigation menu by pressing ENTER button.
3. Use or direction button to highlight the file, the information of the file will be shown on the screen.
4. Press ENTER button to start playing the Photo/Music/Movie.

▪ To Copy/Delete files between memory Devices

Procedure

- 1.Select File folder in memory device . Press ENTER or OK.
- 2.Highlight file to copy or Delete.
- 3.Press on the frame or on remote control.
4. Mark will appear beside file name.
- 5.Press OSD button on remote control, COPY or Delete icons will appear. Select one.
- 7.Select Copy,icons of all memory devices connected will appear.
- 8.Highlight device to copy to. Press to select.
- 9.Press ENTER or OK to start copying
- 10.A Finish icon will appear when complete.

Setup

For all the setup options that are described in this chapter, please choose SETUP icon from the main menu and press ENTER button or press SETUP button on the remote control directly.

This will display the settings menu with a list. Use or button to highlight the setting you would like to change and press or button to switch between different settings.

- **Language**-To select different on-screen display language.
- **Slideshow Time**-Allows you to change the time delay during slide show.
- **Transition Effect**-Allows you to choose different styles of slide show effects from the available list.
- **Music/Movie Repeat Mode**-To choose different repeat mode for music or video file playback.
 - Repeat One:to have each individual video/music file repeat continuously.
 - Repeat All:to have all video/music files repeat continuously.
 - Repeat Off:to have video/music files played only once.
- **Display Mode**-Select different image display effect from Crop,Cinema,Stretch.
- **Time**: Setting the time and date here gets reflected in the calendar menu. Use or button to highlight the item you want to change and adjust it by using or button,press ENTER button to confirm.
- **Alarm**: Allows you to use the frame as an Alarm clock. Follow the same step as Time setting to set the time the alarm should sound. The MODE must be Every or Once. OFF means to turn off the alarm function.
- **Timer Power On**: This setting allows the photo frame to automatically power on, at a particular time of the day.The MODE must be set to be ON.
- **Timer Power Off**: This setting allows the photo frame to automatically power off, at a particular time of the day.The MODE must be set to be ON.
- **Adjusting Brightness,Contrast & Hue**:This setting allows user to alter the brightness, contrast and Hue of the LCD display.
- **Default**: To restore the settings to the factory default.

* Linx recommends the stunning "LIFE" transition mode to breathe "LIFE" back into your photos.

OSD Menu Setup

Calendar.

The frame has a built-in Calendar. To activate the Calendar mode, please follow the steps below:

1. Press MENU on the remote control;
2. Use **◀** or **▶** direction button to highlight CALENDAR icon on the main menu;
3. The calendar and clock will be displayed by pressing ENTER .

! Quick Tip!!

Pressing the CALENDAR button on your remote displays the Clock/Calendar screen.

TROUBLESHOOTING

Problem	Solution
Frame doesn't power up.	<p>Please check mains supply cable is properly connected and powered on.</p> <p>Try to press the power on, off button and hold for 8 seconds to power the frame.</p>
Unable to play background music for slideshow.	Please check whether the music file is in the same memory device and in MP3 format.
No Audio	Check whether the audio files are of MP3 format.
Remote Control does not work.	Make sure there is no obstacle between the remote control and remote control receiver window. If it is still doesn't work, please try to replace the battery.

Note:

When you have plugged in your memory card and power source correctly, and the start-up screen displays properly, but it can not read the content on the card, please try to re-insert the card, or format it(back up the files before this procedure).

If problem persists, please turn off the power and contact our customer support.

WEEE Directive



Waste Electrical and Electronic Equipment Directive.

If at any time in the future you should need to dispose of this product, please note that Waste electrical products should not be disposed of with household waste.

Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.